Title (en)

BICYCLE SUPPORT WITH PIVOTING WHEEL ENGAGEMENT MEMBER

Title (de

FAHRRADSTÜTZE MIT SCHWENKRADEINGRIFFSGLIED

Title (fr)

SUPPORT DE BICYCLETTE PRESENTANT UNE ELEMENT D'EMBOITEMENT DE ROUE PIVOTANT

Publication

EP 1888396 A1 20080220 (EN)

Application

EP 06765440 A 20060531

Priority

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- US 68594905 P 20050531
- US 42116206 A 20060531

Abstract (en)

[origin: WO2006129177A1] A support (120) for a bicycle (B) having a front wheel (W+) and a rear wheel (W2) includes a frame (122) and a trough-shaped support (140) including a pivoting wheel engagement section (143) pivotably mounted to the frame in a first location for movement about a pivot axis between a loading position and a support position. The pivoting wheel engagement section engages a portion of an outer periphery defined by a first one of the bicycle wheels (WI, W2), and faces upwardly to receive the bicycle wheel when the wheel engagement section is in the loading position and faces laterally when the wheel engagement section is in the support position. A second wheel engagement member (142) is mounted to the support frame (122) in a second location spaced from the first location, and is configured to engage a second bicycle wheel (W2) when the wheel engagement section is engaged with the first bicycle wheel (WI) in the support position.

IPC 8 full level

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CPC (source: EP US)

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